



Week of July 11th through August 19th, 2016---For teens Ages 13-16

Natures Chemistry!---Tuesdays, 2-4 PM



If you are 13-16 years old, and you are interested in how and why things work in nature this a summer program you should attend!

This is a pilot program to get teens interested in chemistry and our environment. particularly in Idlewild Park Preserve, an important ecological system in Queens. Youngsters will learn about the environment through the science of chemistry.



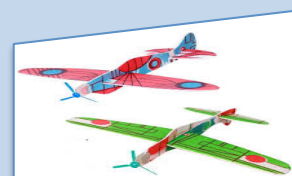
Students will use Idlewild Park Preserve as an outdoor laboratory to investigate wetland and natural communities. They will learn that the science of chemistry begins in our environment; that the health and the functions of the marsh involve important chemical reactions significant to sustaining the marsh.

It's a Bird! It's a Plane! It's Aerodynamics!---Thursdays, 2-4 PM

If you are 13-16 years old, interested in what makes planes fly then this summer program is the one for you!

This is a pilot program in which teens will explore the field of aviation. They will learn about how things fly. They will learn about the history of aviation and how birds influenced its development. They will learn about the aerodynamics of birds, kites, gliders and planes and why birds are still being studied by the aviation industry. They will also become aware of some of the environmental impacts of aviation and be introduced to the field of aviation as a possible career direction.

This workshop will be a mixture of exciting, fun and hands-on experiences such as the making and flying of kites, simple balsa gliders and much more. It promises to be a wonderful introduction to the world of aviation.



To register please call 347-824-2301 or email @ idlewildESC@easternqueensalliance.org
follow this link to the registration form: <http://goo.gl/forms/0pSU9Mb74x>